F I G. 1

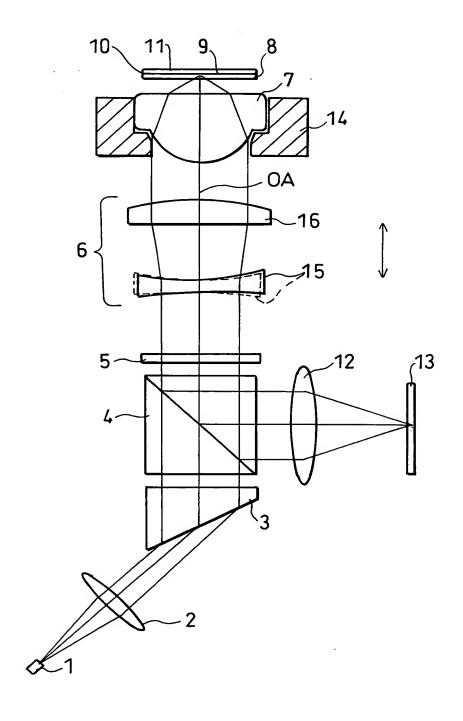


FIG. 2

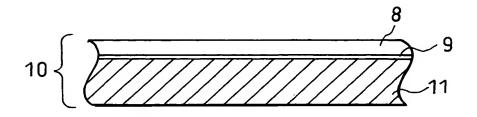
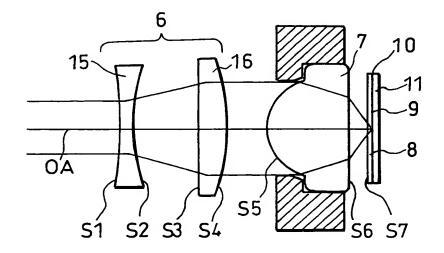
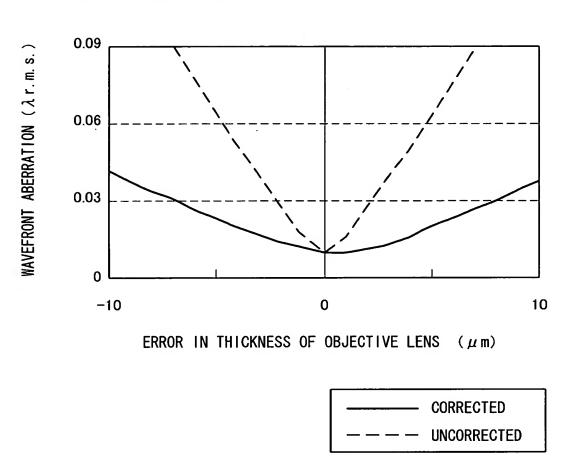


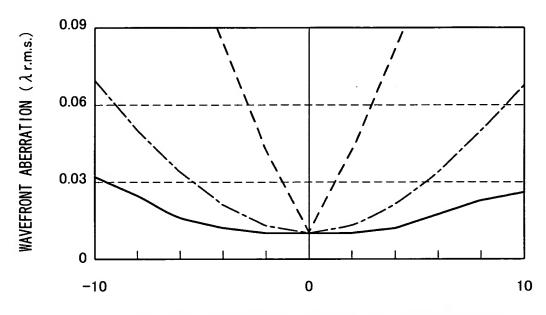
FIG. 3



F I G. 4



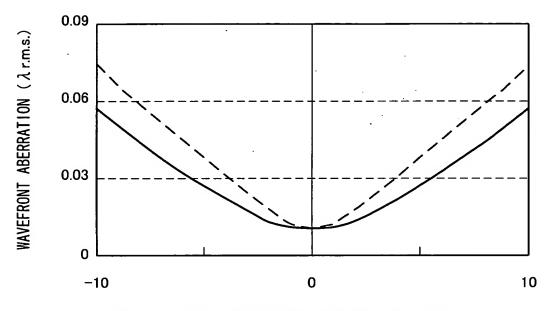
F I G. 5



TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

CORRECTED WITH TILT
CORRECTED WITH TILT
AND SHIFT
UNCORRECTED

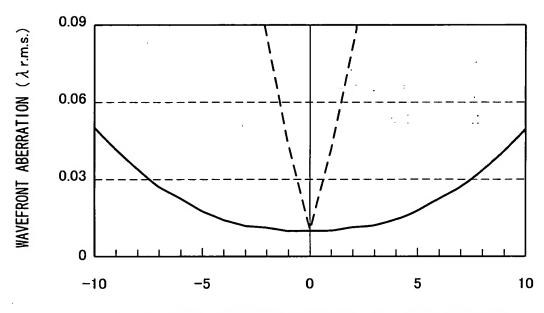
FIG. 6



SHIFT OF BOTH SURFACES OF OBJECTIVE LENS ($\mu\,\mathrm{m}$)

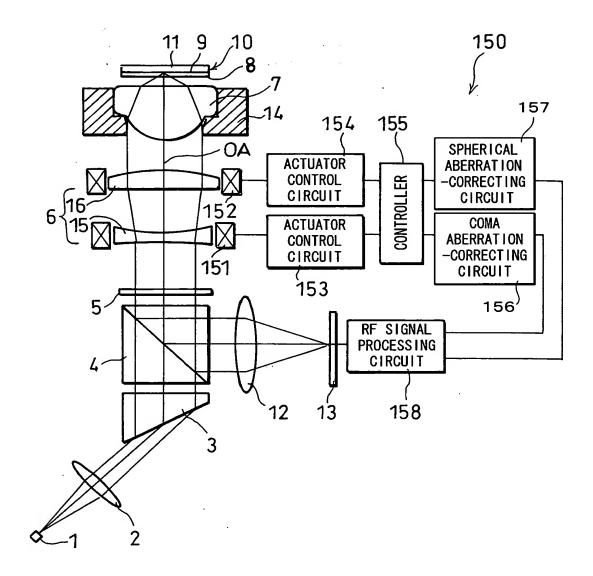
CORRECTED WITH
TILT AND SHIFT
UNCORRECTED

F I G. 7



TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

FIG. 8



F I G. 9

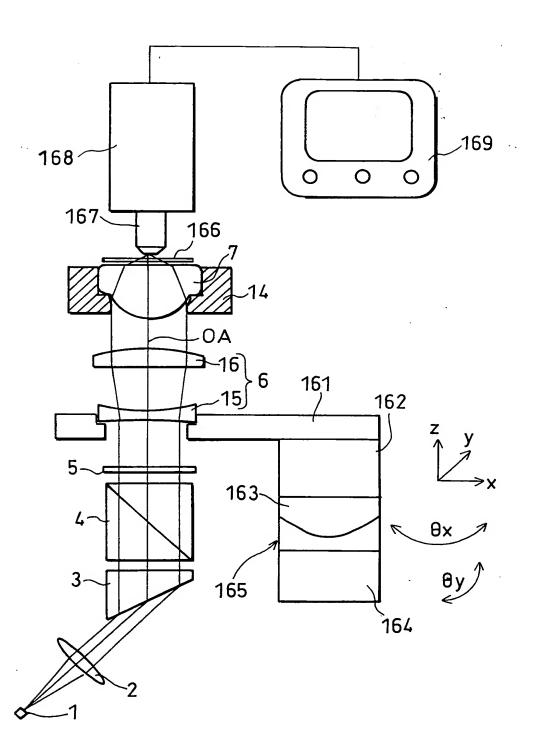
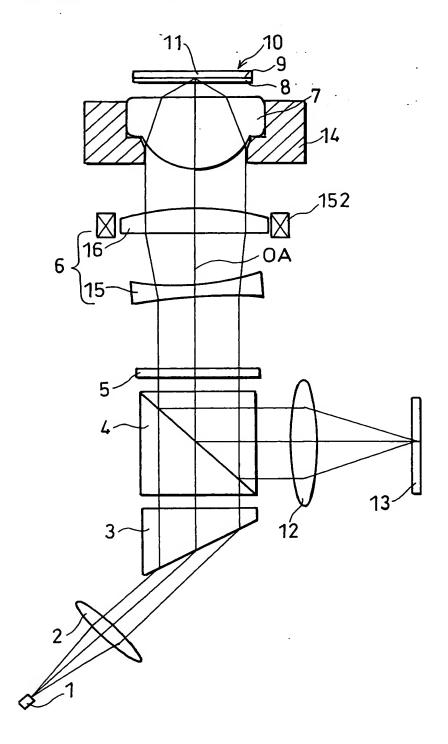


FIG. 10



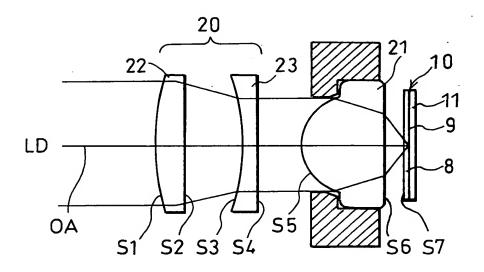
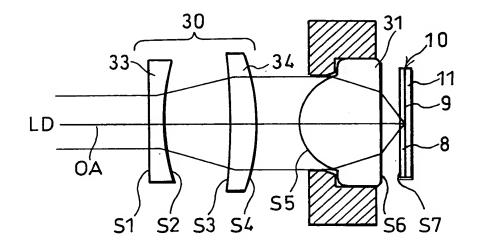


FIG. 12



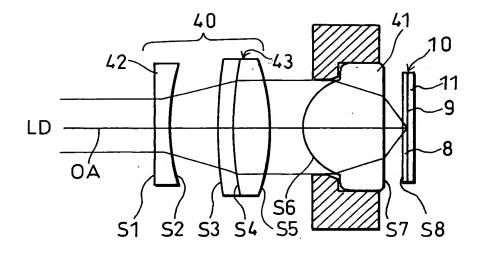
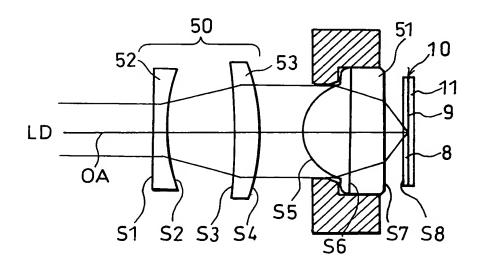


FIG. 14



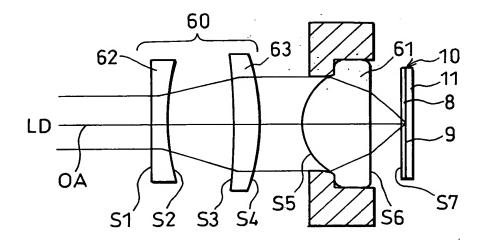


FIG. 16

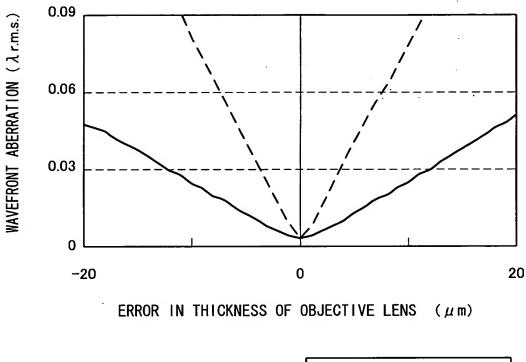
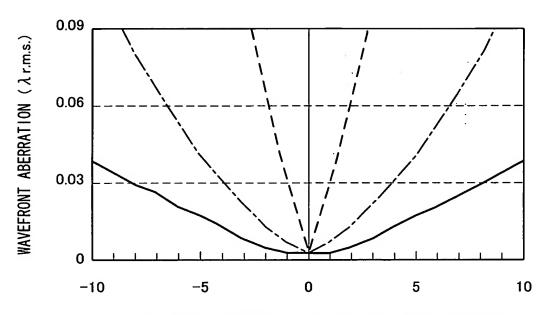
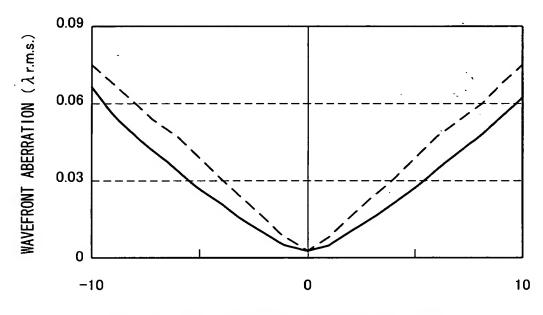


FIG. 17



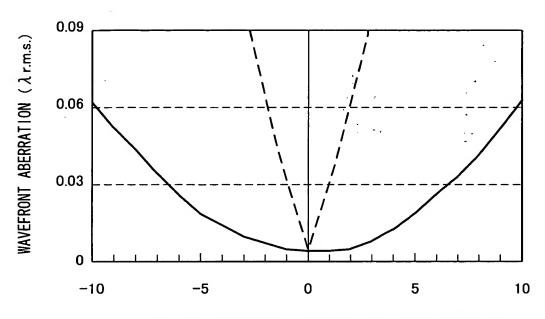
TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

CORRECTED WITH TILT
CORRECTED WITH TILT
AND SHIFT
UNCORRECTED



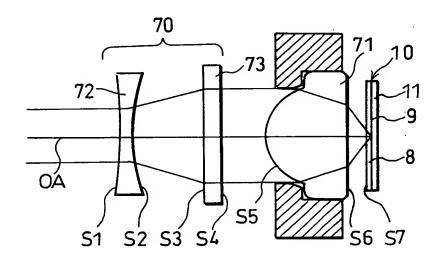
SHIFT OF BOTH SURFACES OF OBJECTIVE LENS (μ m)

———— CORRECTED WITH TILT
AND SHIFT
———— UNCORRECTED

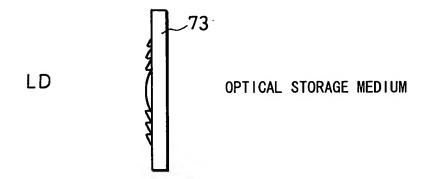


TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

FIG. 20



F I G. 21



F I G. 22

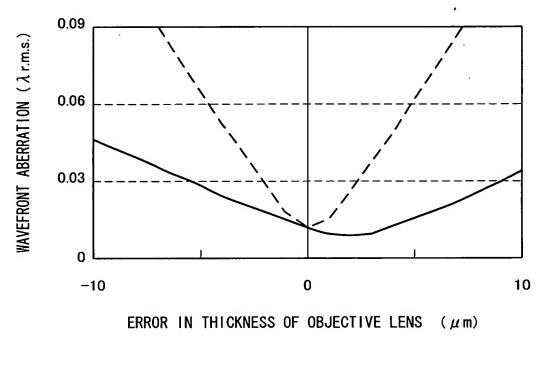
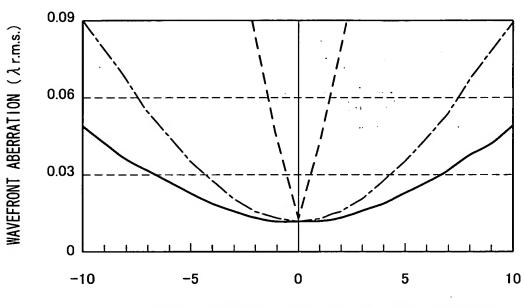
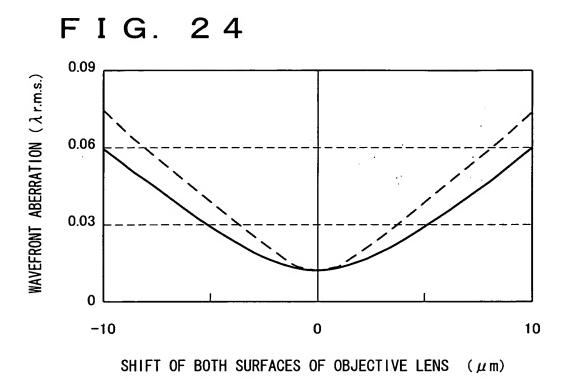


FIG. 23



TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

CORRECTED WITH TILT
CORRECTED WITH TILT
AND SHIFT
UNCORRECTED



CORRECTED WITH TILT AND SHIFT

UNCORRECTED

FIG. 25

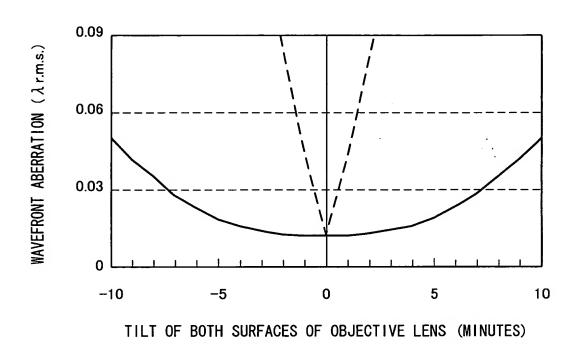


FIG. 26

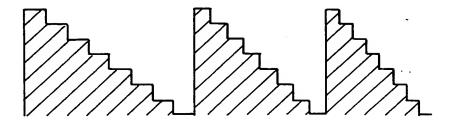


FIG. 27

